

Master Node is the vital component that manages the Kubernetes Cluster.

It internally has various components like API Server, Controller Manager, Scheduler to manage the Engine. Worker nodes are individual services that are exposed to the customers. It internally contains services that could be used to perform UR service requests within UR containers. Multiple containers are placed in small units called as pods.

Pods are combination of single or multiple containers that logically run on the nodes to serve a purpose. Imagine a POD that contains 2 containers one for the NODEJS App that provides a service and MongDB Container that performs the storage for the Nodejs Service.